IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of: Group Art Unit: 1648 Jensen, Waync A. Examiner: Humphrey, Louise Lappin, Michael R. Rosen, David K. AMENDMENT AND RESPONSE Andrews, Janet S. Serial No.: 10/670,695 CERTIFICATE OF ELECTRONIC TRANSMISSION Confirmation No.: 8741 I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS Filed: September 25, 2003 BEING ELECTRONICALLY TRANSMITTED VIA USPTO EFS TO MAIL STOP AMENDMENT, COMMISSIONER) Atty. File No.: DI-9-1 FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, THIS ______ DAY OF NOVEMBER 2007.) For: "USE OF RECOMBINANT) ANTIGENS TO DETERMINE) THE IMMUNE STATUS OF AN)

Mail Stop Amendment

ANIMAL"

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Communication mailed from the United States Patent and Trademark Office ("USPTO") on July 25, 2007, Applicants submit the following Amendment and Response. Applicants also attach herewith a petition for a two-month extension of time thereby extending the period for reply from October 25, 2007 to December 25, 2007.

Please amend the above-identified patent application as follows: